



>>Entry Name: 1,3-Dibromo-2,4,5,6-tetrafluorobenzene, 9CI

CAS Registry Number: 1559-87-1

Molecular Formula: C₆Br₂F₄

Molecular Weight: 307.868

Accurate Mass: 305.870284

Percentage Composition: C 23.41%; Br 51.91%; F 24.68%

Physical Description: Liq.

Boiling Point: Bp₁₈ 86-88°

Refractive Index: n_D²³ 1.5178

Rare Chemicals Library: S41075-6

References:

Fr. Pat., 1964, 1 360 917; *CA*, **61**, 13236, (*synth*)

Tilney-Basset, J.F., *Chem. Ind. (London)*, 1965, 693, (*synth*)

Smithson, L.D. *et al.*, *Org. Mass Spectrom.*, 1970, **4**, 1, (*ms*)

Green, J.H.S. *et al.*, *Spectrochim. Acta A*, 1977, **33**, 193, (*ir, Raman*)